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APPLICATION NO). FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/771,921	0/771,921 02/02/2004		Allen R. McNeill	54088-44861	54088-44861 3487	
21888	7590	10/14/2005	•	EXAMINER		
	SON COBU	•	COCKS, JOSIAH C			
SUITE 35		LA	ART UNIT	PAPER NUMBER		
	, MO 631	01		3749		

DATE MAILED: 10/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

¥		Sp					
	Application No.	Applicant(s)					
	10/771,921	MCNEILL, ALLEN R.					
Office Action Summary	Examiner	Art Unit					
	Josiah Cocks	3749					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONED	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 03 Au	<u>ugust 2005</u> .						
2a) This action is FINAL . 2b) This	This action is FINAL . 2b) This action is non-final.						
• • • • • • • • • • • • • • • • • • • •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4) Claim(s) 2,3,7,8,10,11,13,14,18,19,21,22,24,25,28,29,31,32 and 36 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) <u>2,3,7,8,10,11,13,14,18,19,21,22,24,2</u>	5) Claim(s) 2,3,7,8,10,11,13,14,18,19,21,22,24,25,28,29,31,32 and 36 is/are allowed.						
6) Claim(s) is/are rejected.	6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	· · · · · · · · · · · · · · · · · · ·						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)⊠ The drawing(s) filed on <u>02 February 2004 and 03 August 2005</u> is/are: a)⊠ accepted or b)⊡ objected to by the							
Examiner.							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correcti	,						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action of form PTO-152.					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:		-(d) or (f).					
1. Certified copies of the priority documents							
2. Certified copies of the priority documents							
3. Copies of the certified copies of the prior	•	eu in this National Stage					
application from the International Bureau * See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	d					
dee the attached detailed Office action for a list		u.					
Attachment(s)							

Paper No(s)/Mail Date _____.

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other: ____.

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Drawings

1. The drawings filed 8/3/2005 are accepted by the examiner. These drawings have been entered.

Specification

2. The specification is now objected to by the examiner for failing to describe the new Figures 13 and 14 in the Brief Description of the Drawings or any further description in the specification of that illustrated in these new Figures. Correction is required.

Allowable Subject Matter

3. Claims 2, 3, 7, 8, 10, 11, 13, 14, 18, 19, 21, 22, 24, 25, 28, 29, 31, 31, and 36 are allowable

Conclusion

4. This application is in condition for allowance except for the following formal matters: The specification objections listed above.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Examiner Josiah Cocks whose telephone number is

(571) 272-4874. The examiner can normally be reached on weekdays from 8:00 AM

to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ehud Gartenberg, can be reached at (571) 272-4828. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://portal.uspto.gov/external/portal/pair. Any questions on access to the Private

PAIR system should be directed to the Electronic Business Center (EBC) at (866) 217-9197

(toll-free).

jcc

October 6, 2005

PRIMARY EXAMINER

ART UNIT 3749